## October 21, 2006

## <u>Document List for 21 CFR § 10.35 Submission to FDA Public Docket 2004P-0349</u> Petition for Stay of Decision – Decision Letter Failed To Address Petition Issues<sup>1</sup>

- 1. Petition for Stay of Action cover, petition, and supporting review of FDA "SEP 26 2006" letter to CoMeD. [130 pages in total.]
- 2. Appendix A Review of Fombonne et al. (2006). [45 pages in total.]
- 3. Appendix B -Review\_of\_Oct. 2006 FDA\_Consumer\_magazine's 'Influenza: Vaccination Still Best Protection.' [25 pages in total.]
- 4. Appendix C MSDS Documents. [7 pages in total.]
- 5. Referenced documents not in petition and/or not referenced by FDA in their "SEP 26 2006" "decision" letter to CoMeD date-stamped 'SEP 26 2006'
  - **5.1** "Ref. 12": Amin-Zaki L, Majeed MA, Greenwood MR, Elhassani SB, Clarkson TW, Doherty RA. Methylmercury poisoning in the Iraqi suckling infant: a longitudinal study over five years. *J Appl Toxicol* 1981; 1: 210-214.
  - **5.2** "**Ref. 18**": Parran et al. Effects of Thimerosal on NGF signal transduction and cell death in neuroblastoma cells. *Tox Sci* 2005; **86**(1): 130·140.
  - **5.3** "**Ref. 20**": Geier DA, King PG, Geier MR. Influenza Vaccine: Review of effectiveness of the U.S. immunization program, and policy considerations. *J Am Phys Surg* 2006; **11**(3): 69-74 and the supporting studies referenced therein.
  - 5.4 "Ref. 22": Ayoub DM, Yazbak FE. Influenza vaccination during pregnancy: A critical assessment of the recommendations of the Advisory Committee on Immunization Practices (ACIP). J Am Phys Surg 2006; 11(1): 41-47.
  - **5.5** "Ref. 24": Jefferson T, Smith S, Demicheli V, Harnden A, Rivetti A, Di Pietrantonj C. Assessment of the efficacy and effectiveness of influenza vaccines in healthy children: systematic review. *Lancet* 2005; **365**: 773-780.
  - **5.6** "Ref. 26": Burbacher TM, Shen DD, Liberato N, Grant KS, Cernichiari E, Clarkson T. Comparison of blood and brain mercury levels in infant monkeys exposed to methylmercury or vaccines containing thimerosal. *Environ Health Perspect.* 2005 April 21; **113**(4). 36-page draft "pdf" file.
  - **5.7** "**Ref. 27**" Sugita M. The biological half-time of heavy metals. The existence of a third ''slowest'' component. *Int Arch Occup Environ Health* 1978; **41**(1): 25–40.
  - **5.8** "Ref. 29" Stetler HC, Garbe PL, Dwyer DM, Richard R. Facklam RR, Orenstein WA, West GR, Dudley KJ, B. Bloch AB, Outbreaks of group A streptococcal abscesses following diphtheria tetanus toxoid-pertussis vaccination. *Pediatrics* 1985; **75**(2): 299-303.
  - **5.9** "**Ref. 34**" Hekkens, F. E. An., Polak-Vogelzang, A. A., and Kreeftenberg, J. G. 1983. The antimicrobial effectiveness of some preservatives in inactivated human vaccines. *J Biol Stand* 1983; **9**:277-285.
  - **5.10** "Ref **35**" Lowe I, Southern J. The antimicrobial activity of phenoxyethanol in vaccines. *Lett Appl Microbiol* 1994; **18**: 115-116.
  - **5.11** "**Ref. 39**" Maeda T, Shintani Y, Nakano K, Terashima K, Yamada Y. Failure of inactivated influenza A vaccine to protect healthy children aged 6-24 months. *Pediatr Int* 2004; **46**: 122-125.
  - 5.12 "Ref. 40" Al-Saleh I, El-Doush I, Shinwari N, Al-Baradei R. Does low mercury containing skin-lightening cream (Fair & Lovely) affect the kidney, liver, and brain of female mice? *Cutaneous & Ocular Tox* 2005; 24: 11-29.
  - 5.13 "Ref. 47" Gosselin NH, Burnet RC, Carrier G, Bouchard M, Feeley M. Reconstruction of methylmercury intakes in indigenous populations from biomarker data. *J Expo Anal Environ Epedemiol*. 29 June 2005; Epub (www.nature.com/jea): 1-11
  - **5.14** "**Ref. 55**" Geier DA, Geier MR. Early downward trends in neurodevelopmental disorders following removal of Thimerosal-containing vaccines. *J Am Phys Surg.* 2006 Spring; **11**(1): 8-12.
  - **5.15** "**Ref. 56**" Geier DA, Geier MR. An assessment of downward trends in neurodevelopmental disorders in the United States following removal of thimerosal from childhood vaccines. *Med Sci Monit*. 2006 May 29; **12**(6): CR231-CR239 [Epub ahead of print].
  - **5.16** "**Ref. 57**" Geier DA, Geier MR. A meta-analysis epidemiological assessment of neurodevelopmental disorders following vaccines administered from 1994 through 2000 in the United States. *Neuro Endocrinol Lett.* 2006 Aug 30; **27**(4), in press. [Epub ahead of print].
  - **5.17 "Ref. 59"** Bingham M, Copes R. Thimerosal in vaccines Balancing the risks of adverse effects with the risk of vaccine-preventable disease. *Drug Safety* 2005; **28**(2): 89-101.
  - \*\*Waly M, Olteanu H, Banerjee R, Choi S-W, Mason JB, Parker BS, Sukumar S, Shim S, Sharma A, Benzecry JM, Power-Charnitsky V-A, Deth RC, IMMEDIATE COMMUNICATION, Activation of methionine synthase by insulin-like growth factor-1 and dopamine: a target for neurodevelopmental toxins and thimerosal. *Molecular Psychiatry* 2004 January 27: 1-13.

<sup>&</sup>lt;sup>1</sup> **Re:** Public Docket: 2004P-0349/PDN1